	Application No.	Applicant(s)
Notice of Allowability	10/567,314	COLEMAN, PAUL J.
	Examiner	Art Unit
	Niloofar Rahmani	1625
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>06/07/2007</u> .		
2. The allowed claim(s) is/are 1,6 and 7.		
<ol> <li>Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Tertified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM</li> </ol>	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
<ul> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ul>		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	t be submitted. on's Patent Drawing Review ( PTO s Amendment / Comment or in the (	-948) attached  Office action of  ings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08),	<ol> <li>5. ☐ Notice of Informal If</li> <li>6. ☐ Interview Summary</li> <li>Paper No./Mail Da</li> <li>7. ☒ Examiner's Amend</li> </ol>	/ (PTO-413), ate
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem 9. □ Other	ent of Reasons for Allowance

PRIMARY EXAMINER

Application/Control Number: 10/567,314

Art Unit: 1625

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Nicole M. Beeler on July 27, 2007.

## IN THE CLAIMS -

Claims 2-5,8-10,20-23,27-28,30-33 have been cancelled.

Claim 1, line 12, **DELETE** ", 2 or 3"

Claim 1, line 15, **DELETE** ", SO<sub>2</sub>-, -SO- and -C(=O)-"

Claim 1, line 16, **DELETE** "O, N(R<sup>C</sup>), S, -C(=O)-, , -N(R<sup>C</sup>(C(=O)- and"

Claim 1, line 17, **DELETE** "-N(R<sup>C</sup>)CR<sup>8</sup>R<sup>8</sup>-; or "

Claim 1, line 18, **DELETE** "X and Y are combined to form  $-C(R^8)-C(R^8)$ -"

Claim 1, line 19, **DELETE** ", -C(=S)-, SO<sub>2</sub>-, -SO- and -C(R<sup>8</sup>)(R<sup>9</sup>)-; or "

Claim 1, line 20, **DELETE** "Y and Z are combined to form –N=C(R<sup>8</sup>) "

Claim 7, line 1, DELETE "pharmaceutical "

## Allowable Subject Matter

Claims 1, and 6-7 are allowed.

The following is an examiner's statement of reasons for allowance:

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Claims 1, and 6-7 are patentable over Jens et al., tetrahedron Letters, 1995, Vol. 36, pages 303-6. The reference teaches, which from the STN search is

RN 161404-23-5 CN 3(2H)-Indolizinone, 5-hexylhexahydro-, (5R-trans)

compound, which has R¹being alkyl instead of the cyclo ring substituent of the instant application. Therefore, the claims are free of prior art.

Any comments considered necessary by applicant must be submitted no late than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Niloofar Rahmani whose telephone number is 571-272-4329. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres, can be reached on 571-272-0867. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free).

**NILOOFAR RAHMANI** 

07/27/2007

on

MARGARÉT D. SEAMAN

PRIMARY EXAMINER

**GROUP 1625**